



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yugo KOYAMA et al.

Application No.: 10/729,010

Filed: December 28, 2003

Docket No.: 117659

For: PIEZOELECTRIC OSCILLATOR, MANUFACTURING METHOD THEREOF, AND
ELECTRONIC DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

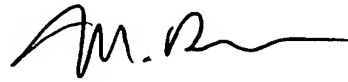
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. English-language Abstracts of the non-English language references are attached hereto. References 3 through 10.

- ☒ 3. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See Reference 3, 4, and 5.

Respectfully submitted,



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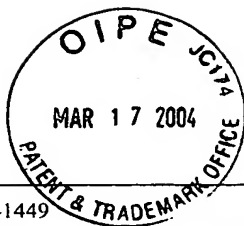
JAO:MQB/aaw

Date: March 17, 2004

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117659		APPLICATION NO. 10/729,010	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Yogo KOYAMA et al.			
				FILING DATE December 8, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	5,912,592 (corr. To #2)	06-15-99	Kikushima			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	2	WO 96/01524	01-18-96	PCT			
	3	JP-A-9-219491 (w/Abstr & Trans)	08-19-97	Japan			
	4	JP-A-2000-150768 (w/Abstr & Trans)	05-30-00	Japan			
	5	JP-A-10-256475 (w/Abstr & Trans)	09-25-98	Japan			
	6	JP-A-1-189151 (w/Abstr)	07-28-89	Japan			
	7	JP-A-2002-158558 (w/Abstr & Trans)	05-31-02	Japan			
	8	JP-A-2000-150720 (w/Abstr & Trans)	05-30-00	Japan			
	9	JP-A-2002-330027 (w/Abstr & Trans)	11-15-02	Japan			
	10	JP-A-2001-332932 (w/Abstr & Trans)	11-30-01	Japan			
	11	JP-U-4-116416	10-19-92	Japan			
	12	JP-U-1-145140	10-05-89	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 17, 2004